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NOTICE OF ALLOWANCE AND FEE(S) DUE

20277

7590

11/28/2003

MCDERMOTT WILL & EMERY 600 13TH STREET, N.W. WASHINGTON, DC 20005-3096

EXAMINER CHANG, JOSEPH

ART UNIT

PAPER NUMBER

2817

DATE MAILED: 11/28/2003

[APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/717,215	11/22/2000	Akira Ohta	49657-844	9517

TITLE OF INVENTION: HIGH EFFICIENCY AMPLIFIER WITH AMPLIFIER ELEMENT, RADIO TRANSMISSION DEVICE THEREWITH AND MEASURI DEVICE THEREFOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	nonprovisional NO		\$0	\$1330	03/01/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check the box below and enclo the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

			or I	A	.0. Box 1430 Alexandria, Vir 703) 746-4000	ginia 22313-1450	
INSTRUCTIONS: This fo appropriate. All further coindicated unless corrected maintenance fee notification	rm should be used for tran rrespondence including the below or directed otherwise as.	smitting the ISSU Patent, advance or in Block 1, by (a		`	•	uired). Blocks 1 through 4 s will be mailed to the current s; and/or (b) indicating a sepa	hould be completed wh correspondence address arate "FEE ADDRESS"
20277 7:	•	p with any corrections of	ruse Block 1)	p h	apers. Each addition ave its own certifica	f mailing can only be used f his certificate cannot be used al paper, such as an assignme te of mailing or transmission. Prtificate of Mailing or Trans his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO, on the date indicated bel	ent or formal drawing, m
APPLICATION NO.	FILING DATE		FIRST NAMEI	D INVENTO)R	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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EXAM	IINER	ART UNIT		CLA	SS-SUBCLASS		
CHANG,	JOSEPH	2817		3	33-033000		
CFR 1.363). Change of corresponde Address form PTO/SB/12 "Fee Address" indicati PTO/SB/47; Rev 03-02 o Number is required.	e address or indication of "F ence address (or Change of C 22) attached. on (or "Fee Address" Indica or more recent) attached. Use	Correspondence tion form e of a Customer	names of agents OR firm (having agent) and attorneys of will be pring	up to 3 R, alternations as a mid the name or agents.	registered patent avely, (2) the name tember a registered es of up to 2 regis If no name is liste	attorneys or 1 of a single attorney or 2 tered patent	
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	RESIDENCE DATA TO B an assignee is identified be d to the USPTO or is being s EE assignee category or catego	low, no assignee de submitted under sep (B	ata will appca parate cover. () RESIDENC	ar on the p Completio CE: (CITY	atent. Inclusion of a n of this form is NO and STATE OR CO	,	
4a. The following fee(s) are		<u>-</u>	. Payment of		d individual	corporation or other private gr	roup entity governm
☐ Issue Fee			-		nt of the fee(s) is en	closed.	
☐ Publication Fee		☐ Payment by credit card. Form PTO-2038 is attached.					
□ Advance Order - # of 0	Copics		The Direct Deposit According	ctor is here	by authorized by c	harge the required fee(s), or (enclose an extra c	credit any overpayment opy of this form).
Director for Patents is reques	sted to apply the Issue Fee an	nd Publication Fee	(if any) or to	re-apply a	ny previously paid i	ssue fee to the application ide	ntified above.
interest as shown by the rec	I Publication Fee (if require a registered attorney or agreered attorney or agree cords of the United States Patton is required by 37 CFR by the public which is to first governed by 35 U.S.C. I see the complete including	ent; or the assigne tent and Trademarl	e or other pak k Office.	arty in			
application. Confidentiality	is governed by 35 U.S.C. 1	22 and 37 CFR 1.1	4. This collec	ction is			

estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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UNITED STATES PATENT AND TRADEMARK OFFICE

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600 13TH STRI WASHINGTOR	,			ART UNIT	PAPER NUMBER		
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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600 13TH STR	•	5-3096		ART UNIT	PAPER NUMBER	
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Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fec(s) Due" is filed in the Office on or after October 1, 2003, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fe Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), t issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and t response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to t issue fee now due, then the difference between the issue fee amount at the time the response is filed and t previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eigh Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent,

except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

By other than a small entity.....\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of t Office of Patent Publication at (703) 305-8283.